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OFFICIAL

DATE: November 21, 2003

PTO IDENTIFIER: Application Number 09/768189 Conf. #1931
Patent Number

Inventor: Stuart B. Levy, et al.

MESSAGE TO: Barbara Radio, Art Unit 1616

FAX NUMBER: 703-872-9807

FROM: LAHIVE & COCKFIELD, LLP

Cynthia M. Soroos

PHONE: (617) 227-7400

Attorney Dkt. #: PKZ-021CP

PAGES (Including Cover Sheet): 14

CONTENTS:

Amendment Transmittal (1 page);
Amendment After Final (9 pages);
Notice of Appeal (1 page);
Three Month Request for Extension of Time Under 37 CFR 1.136(a) (1 page);
Fee Transmittal (1 page);
Certificate of Transmission under 37 CFR 1.8 (1 page); and
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PTO/SB/97 (12-97)

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on November 21, 2003
Date

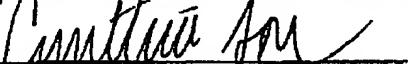


Signature

Cynthia M. Soroos
Typed or printed name of person signing Certificate

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Amendment Transmittal (1 page);
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| AMENDMENT TRANSMITTAL LETTER | | | | Docket No. PKZ-021CP | |
|---|----------------------------------|---|-----------------------------|-------------------------|------|
| Application No. 09/768189-Conf. #1931 | Filing Date January 23, 2001 | Examiner Barbara Badio | Art Unit 1616 | | |
| Applicant(s): Stuart B. Levy, et al | | | | | |
| Invention. TETRACYCLINE COMPOUNDS FOR TREATMENT OF CRYPTOSPORIDIUM PARVUM RELATED DISORDERS | | | | | |
| TO THE COMMISSIONER FOR PATENTS | | | | | |
| Transmitted herewith is an amendment in the above-identified application. | | | | | |
| The fee has been calculated and is transmitted as shown below. | | | | | |
| CLAIMS AS AMENDED | | | | | |
| | Claims Remaining After Amendment | Highest Number Previously Paid | Number Extra Claims Present | Rate | |
| Total Claims | 40 | - 77 = | | x | 0.00 |
| Independent Claims | 2 | - 8 = | | x | 0.00 |
| Multiple Dependent Claims (check if applicable) <input type="checkbox"/> | | | | | |
| Other fee (please specify): Extension for response within third month 950.00 | | | | | |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT: 950.00 | | | | | |
| <input checked="" type="checkbox"/> Large Entity <input type="checkbox"/> Small Entity <input type="checkbox"/> No additional fee is required for this amendment <input checked="" type="checkbox"/> Please charge Deposit Account No. 12-0080 in the amount of \$ 950.00 A duplicate copy of this sheet is enclosed. <input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed. <input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached. <input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. 12-0080 as described below. A duplicate copy of this sheet is enclosed <input checked="" type="checkbox"/> Credit any overpayment. <input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17. | | | | | |
| Dated: November 21, 2003 | | | | | |
|  Cynthia M. Sorros Attorney Reg. No.: 53,623 LAHIVE & COCKFIELD, LLP 28 State Street Boston, Massachusetts 02109 (617) 227-7400 | | | | | |
| I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, facsimile no. 703-872-9307 on the date shown below. | | | | | |
| Dated: November 21, 2003 | | Signature:  (Cynthia M. Sorros) | | | |

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FEET TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27
TOTAL AMOUNT OF PAYMENT (\$ 1,280.00)

| Complete if Known | |
|----------------------|-----------------------|
| Application Number | 09/768189-Conf. #1931 |
| Filing Date | January 23, 2001 |
| First Named Inventor | Stuart B. Levy |
| Examiner Name | Barbara Radio |
| Group Art Unit | 1816 |
| Attorney Docket No | PKZ-021CP |

METHOD OF PAYMENT (check all that apply)

Check Credit Card Money Order Other None

 Deposit Account

Deposit Account Number **12-0080**
 Deposit Account Name **Lahive & Cockfield, LLP**

The Commissioner is hereby authorized to (check all that apply)

Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) during the pendency of this application
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Small Entity

| Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid |
|--------------------------|----------|----------|----------|------------------------|----------|
| 1001 | 750 | 2001 | 375 | Utility filing fee | |
| 1002 | 330 | 2002 | 165 | Design filing fee | |
| 1003 | 520 | 2003 | 250 | Plant filing fee | |
| 1004 | 750 | 2004 | 375 | Reissue filing fee | |
| 1005 | 160 | 2005 | 80 | Provisional filing fee | |
| SUBTOTAL (1) (\$) | | | | 0.00 | |

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

| Total Claims | -77** = | Extra Claims | Fee from below | Fee Paid |
|---------------------|---------|--------------|----------------|----------|
| Independent | 2 | -6** = | | |
| Multiple Dependents | | | | |

Large Entity Small Entity

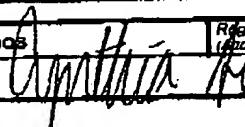
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid |
|--------------------------|----------|----------|----------|--|----------|
| 1202 | 18 | 2202 | 8 | Claims in excess of 20 | |
| 1201 | 84 | 2201 | 42 | Independent claims in excess of 3 | |
| 1203 | 280 | 2203 | 140 | Multiple dependent claim, if not paid | |
| 1204 | 84 | 2204 | 42 | ** Reissue independent claims over original patent | |
| 1205 | 18 | 2205 | 9 | ** Reissue claims in excess of 20 and over original patent | |
| SUBTOTAL (2) (\$) | | | | 0.00 | |

** or number previously paid, if greater. For Reissues, see above

3. ADDITIONAL FEES

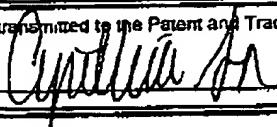
| Large Entity | Small Entity | Fee Description | Fee Paid |
|-----------------------------------|--------------|--|----------|
| 1051 | 130 | 2051 65 Surcharge - late filing fee or oath | |
| 1052 | 50 | 2052 25 Surcharge - late provisional filing fee or cover sheet | |
| 1053 | 130 | 1053 130 Non-English specification | |
| 1812 | 2,620 | 1812 2,620 For filing a request for ex parte reexamination | |
| 1804 | 920* | 1804 920* Requesting publication of SIR prior to Examiner action | |
| 1805 | 1,840* | 1805 1,840* Requesting publication of SIR after Examiner action | |
| 1251 | 110 | 2251 55 Extension for reply within first month | |
| 1252 | 410 | 2252 205 Extension for reply within second month | |
| 1253 | 930 | 2253 465 Extension for reply within third month | 950.00 |
| 1254 | 1,450 | 2254 725 Extension for reply within fourth month | |
| 1255 | 1,870 | 2255 985 Extension for reply within fifth month | |
| 1401 | 320 | 2401 160 Notice of Appeal | 330.00 |
| 1402 | 320 | 2402 160 Filing a brief in support of an appeal | |
| 1403 | 280 | 2403 140 Request for oral hearing | |
| 1451 | 1,510 | 1451 1,510 Petition to institute a public use proceeding | |
| 1452 | 110 | 2452 55 Petition to revive - unavoidable | |
| 1453 | 1,300 | 2453 650 Petition to revive - unintentional | |
| 1501 | 1,300 | 2501 650 Utility issue fee (or revised) | |
| 1502 | 470 | 2502 235 Design issue fee | |
| 1503 | 630 | 2503 315 Plant issue fee | |
| 1460 | 130 | 1460 130 Petitions to the Commissioner | |
| 1807 | 50 | 1807 50 Processing fee under 37 CFR 1.17(q) | |
| 1806 | 180 | 1806 180 Submission of Information Disclosure Stmt | |
| 8021 | 40 | 8021 40 Recording each patent assignment per property (times number of properties) | |
| 1809 | 750 | 2809 375 Filing a submission after final rejection (37 CFR 1.129(b)) | |
| 1810 | 750 | 2810 375 For each additional invention to be examined (37 CFR 1.129(d)) | |
| 1801 | 750 | 2801 375 Request for Continued Examination (RCE) | |
| 1802 | 900 | 1802 900 Request for expedited examination or a design application | |
| Other fee (specify) | | | |
| *Reduced by Basic Filing Fee Paid | | | |
| SUBTOTAL (3) (\$) | | | |
| 1,280.00 | | | |

Complete if applicable

| | | | | | |
|-------------------|---|----------------------------|-------------------|-----------|----------------|
| Name (Print/Type) | Cynthia M. Soroco | Registration No (Assignee) | 53,623 | Telephone | (617) 227-7400 |
| Signature |  | Date | November 21, 2003 | | |

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Dated: November 21, 2003

Signature: 

(Cynthia M. Soroco)